

Glufosinate-ammonium
77182-82-2 | DTXSID1024120

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 279 °C

Global applicability domain: Outside

Local applicability domain index: 2.00e-01

Confidence level: 3.52e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Octanedioic acid</div> <div>Measured: 346</div> <div>Predicted: 332</div>	<div>Image not found</div> <div>3-Ethyl-3-methylglutaric acid</div> <div>Measured: 261</div> <div>Predicted: 286</div>	<div>Image not found</div> <div>Heptanedioic acid</div> <div>Measured: 342</div> <div>Predicted: 332</div>
<div>Image not found</div> <div>Hexanedioic acid</div> <div>Measured: 338</div> <div>Predicted: 330</div>	<div>Image not found</div> <div>Chloral hydrate</div> <div>Measured: 98.0</div> <div>Predicted: 123</div>	